IS-1U50PD8G

1U 500W 80 Plus Gold Power Supply

INTRODUCTION

SPECIFICATION

Model Number	IS-1U50PD8G
RoHS Compliance Version	Yes
OutPut Wattage	500
Efficiency	90%
Dimensions [WxHxD]	3.9 X 1.6 X 8.66
Dimensions [WxHxD]	99.06 X 40.64 X 219.964

FEATURE

- 80 Plus Gold High Efficiency and Reliability
- 16ms Hold Up Time
- Over Current Protection
- Over Voltage Protection
- Short Circuit Protection
- Low Noise and Ripple

Connector Type

Main Connector :	24
4 +4 Pin 12V	1
4 Pin 12V	
8 Pin EPS 12V	1
8 Pin PCI-E	
Molex	
SATA	4
Floppy	1
6 Pin PCIE	
6 +2Pin	

OutPut Table

Output Voltage	Minimum Load	Normal Load	Maximum Load	Load Reg.	Ripple & Noise
+3.3V	0.1A	10A	20A	± 5%	50mV P-P
+5V	0.1A	10A	20A	± 5%	50mV P-P
+12V1	0.5A	8A	16A	± 5%	120mV P-P
+12V2	0.5A	8A	16A	± 5%	120mV P-P
+12V3	0.5A	8A	16A	± 5%	120mV P-P
-12V	0A	0.25A	0.5A	± 10%	120mV P-P
+5Vsb	0A	1.75A	3.5A	± 5%	50mV P-P

*+3.3V and +5V total output not exceed 130W
* Total output for this subject power supply is 500W

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Tel: 626-303-8885 Fax:626-301-0588 Website: www.istarusa.com 727 Phillips Drive City of Industry CA 91748